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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sanders et al.

Application No.: 10/537,280

Filed: 5/27/2005

Title: Binding Partners for the Thyrotropin
Receptor and Uses Thereof

Attorney Docket No.: URQU.P-016

Group Art Unit:

Examiner:

Assistant Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

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Applicants request that the references listed on form PTO 1449, which is attached, be made of record in the US Patent and Trademark Office in the file relating to the above-captioned application. Copies of the listed non-US and non-patent references are enclosed.

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Respectfully submitted,

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PTO/SB/08a (08-03)
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Complete if Known

Application Number	10/537,280
Filing Date	
First Named Inventor	Sanders et
Art Unit	
Examiner Name	
Attorney Docket Number	URQU-P-016

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner Signature	/Cherie M. Woodward/	Date Considered	03/31/2008
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Sheet

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of

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Attorney Docket Number

Complete if Known

Application Number

10/537,280

Filing Date

First Named Inventor

Sanders et al.

Art Unit

Examiner Name

Attorney Docket Number

URQU-P-016

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/CMW/		CHAZENBALK ET AL., Thyroid-stimulating autoantibodies in Graves disease preferentially recognize the free A subunit, Journal of Clinical Investigation, 07/2002, Page(s) 209-217, Volume 110, Number 2	
		CUNDIFF ET AL., Studies using recombinant fragments of human TSH receptor reveal apparent diversity in the binding specificities . . . , Journal of Clinical Endocrinology and Metabolism, 09/2001, Page(s) 4254-4260, Volume 86, Number 9	
		VAN DER HEIJDEN ET AL., Limitations of the semisynthetic library approach for obtaining human monoclonal autoantibodies to the thyrotropin receptor of Graves' disease, Clinical and Experimental Immunology, 1999, Page(s) 205-212, Volume 118	
		AKAMIZU ET AL., Characterization of Recombinant Monoclonal Antithyrotropin Receptor Antibodies (TSHRabs) Derived from Lymphocytes of Patients with Graves' Disease . . . , Endocrinology, 1999, Page(s) 1594-1601, Volume 140, Number 4	
		SHEPHERD ET AL., Identification of an important thyrotropin binding site on the human thyrotropin receptor using monoclonal antibodies, Molecular and Cellular Endocrinology, 1999, Page(s) 197-206, Volume 149	
		SANDERS ET AL., The Interaction of TSH Receptor Autoantibodies with I-Labeled TSH Receptor, The Journal of Clinical Endocrinology & Metabolism, 1999, Page(s) 3797-3802, Volume 84, Number 10	
		VALENTE ET AL., Monoclonal antibodies to the thyrotropin receptor: Stimulating and blocking antibodies derived from the lymphocytes of patients with Graves disease, Proc. Natl. Acad. Sci., 11/1982, Page(s) 6680-6684, Volume 79	
/CMW/		MISRAHI ET AL., Human thyroid stimulatory hormone receptor (TSHR) mRNA, complete cds, NCBI Accession No: M32215, 1995	

Examiner Signature	/Cherie M. Woodward/	Date Considered	03/31/2008
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